

# WEST Search History for Application 10522079

Creation Date: 2009082821:46

(5937422 or 20020126097).pn.PGPB, USPT OR YES 05-09-2009  
(text\$ and ((weight\$ or scor\$ or rank\$) enar3 word\$)).ab.PGPB, USPT, USOC, EPAB, JPAB,  
DWPI, TDBD ADJ 05-09-2009  
(text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab.PGPB, USPT, USOC, EPAB, JPAB,  
DWPI, TDBD ADJ 05-09-2009  
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. ) not @AD>20030723PGPB, USPT,  
USOC, EPAB, JPAB, DWPI, TDBD ADJ 05-09-2009  
707/\$.ccls. and ((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. not @AD>20030723  
PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ 05-09-2009  
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. ) not @AD>20020723PGPB, USPT,  
USOC, EPAB, JPAB, DWPI, TDBD ADJ 05-09-2009  
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. not @AD>20020723 ) and  
(electronic adj device\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ 05-09-2009  
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. not @AD>20020723 ) and  
((electronic or handheld or palm or portable) adj device\$)PGPB, USPT, USOC, EPAB, JPAB,  
DWPI, TDBD ADJ 05-09-2009  
((electronic or handheld or palm or portable) adj device\$) and ((weight\$ or scor\$ or rank\$)  
near3 word\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ 05-09-2009  
((electronic or handheld or palm or portable) adj device\$) and ((weight\$ or scor\$ or rank\$)  
near3 word\$ near3 list\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ 05-09-2009  
(((electronic or handheld or palm or portable) adj device\$) and ((weight\$ or scor\$ or rank\$)  
near3 word\$) ) not @AD>20020723PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
TDBD ADJ 05-09-2009  
(((electronic or handheld or palm or portable) adj device\$) and ((weight\$ or scor\$ or rank\$)  
near3 word\$ near3 list\$) ) not @AD>20020723PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
TDBD ADJ 05-09-2009  
(rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7  
sourcesPGPB, USPT, USOC, EPAB, DWPI, TDBD ADJ 05-09-2009  
((rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7  
sources ) not @AD>20020723PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
TDBD ADJ 05-09-2009  
((rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7  
sources ) not ((rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or  
separat\$3) near7 sources not @AD>20020723 )PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
TDBD ADJ 05-09-2009  
(5838783 or 6011554 or 6377965 or 20020126097).pn.PGPB, USPT ADJ 05-09-2009  
(word\$ near5 (socr\$3 or rank\$3 or weight\$3) near5 list)PGPB, USPT, USOC, EPAB, JPAB,  
DWPI, TDBD ADJ 05-09-2009  
(word\$ near5 (scor\$3 or rank\$3 or weight\$3) near5 list)PGPB, USPT, USOC, EPAB, JPAB,  
DWPI, TDBD ADJ 05-09-2009  
(word\$ near3 (scor\$3 or rank\$3 or weight\$3) near3 list)PGPB, USPT, USOC, EPAB, JPAB,  
DWPI, TDBD ADJ 05-09-2009  
((word\$ near3 (scor\$3 or rank\$3 or weight\$3) near3 list) ) and ((electronic or handheld or  
palm or portable) near2 device\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
TDBD ADJ 05-09-2009  
(word\$ near3 (scor\$3 or rank\$3 or weight\$3) near3 list) and ((electronic or handheld or palm

or portable) near2 device\$ ) ) and (assign\$3 near3 weight\$3 near3 word)PGPB, USPT, USOC,  
 EPAB, JPAB, DWPI, TDBD ADJ 05-09-2009  
 707/.ccls.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 05-09-2009  
 ((rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7  
 sources ) and (707/.ccls. )PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
 TDBD ADJ YES 05-09-2009  
 ((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. ) and (707/.ccls. )PGPB, USPT,  
 USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 05-09-2009  
 ((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. and 707/.ccls. ) and ((electronic or  
 handheld or palm or portable) near2 device\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
 TDBD ADJ YES 05-09-2009  
 ((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. and 707/.ccls. ) not ((text\$ and  
 ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. and 707/.ccls. and ((electronic or handheld or  
 palm or portable) near2 device\$ )PGPB, USPT, USOC, EPAB, JPAB, DWPI,  
 TDBD ADJ YES 05-09-2009  
 ((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. and 707/.ccls. ) not  
 @AD>20020723PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 05-09-2009

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(5937422 or 20020126097).pn.	PGPB, USPT	OR	YES		08-28-2009
(text\$ and ((weight\$ or scor\$ or rank\$) enar3 word\$)).ab.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
(text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. ) not @AD>20030723	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
707/.ccls. and ((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. not @AD>20030723 )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. ) not @AD>20020723	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. not @AD>20020723 ) and (electronic adj device\$)	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		08-28-2009

	DWPI, TDBD				
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. not @AD>20020723 ) and ((electronic or handheld or palm or portable) adj device\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((electronic or handheld or palm or portable) adj device\$) and ((weight\$ or scor\$ or rank\$) near3 word\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((electronic or handheld or palm or portable) adj device\$) and ((weight\$ or scor\$ or rank\$) near3 word\$ near3 list\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((electronic or handheld or palm or portable) adj device\$) and ((weight\$ or scor\$ or rank\$) near3 word\$) not @AD>20020723	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((electronic or handheld or palm or portable) adj device\$) and ((weight\$ or scor\$ or rank\$) near3 word\$ near3 list\$) not @AD>20020723	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
(rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7 sources	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7 sources ) not @AD>20020723	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7 sources ) not ((rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7 sources not @AD>20020723 )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
(5838783 or 6011554 or 6377965 or 20020126097).pn.	PGPB, USPT	ADJ	YES		08-28-2009
(word\$ near5 (socr\$3 or rank\$3 or weight\$3) near5 list)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
(word\$ near5 (scor\$3 or rank\$3 or weight\$3) near5 list)	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		08-28-2009

	DWPI, TDBD				
(word\$ near3 (scor\$3 or rank\$3 or weight\$3) near3 list)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((word\$ near3 (scor\$3 or rank\$3 or weight\$3) near3 list) ) and ((electronic or handheld or palm or portable) near2 device\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((word\$ near3 (scor\$3 or rank\$3 or weight\$3) near3 list) and ((electronic or handheld or palm or portable) near2 device\$) ) and (assign\$3 near3 weight\$3 near3 word)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
707/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((rank\$3 or weight\$3) near7 word\$ near7 (several or differen\$3 or vari\$3 or separat\$3) near7 sources ) and (707/\$.ccls. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. ) and (707/\$.ccls. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. and 707/\$.ccls. ) and ((electronic or handheld or palm or portable) near2 device\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. and 707/\$.ccls. ) not ((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. and 707/\$.ccls. and ((electronic or handheld or palm or portable) near2 device\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009
((text\$ and ((weight\$ or scor\$ or rank\$) near3 word\$)).ab. and 707/\$.ccls. ) not @AD>20020723	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-28-2009